

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 Claim 1 (currently amended): A receptacle for a fiber
2 optic cable connector having a plurality of optical fibers,
3 the receptacle comprising:
4 a connector receiving housing having a plurality of
5 surfaces for mounting to a receiving member having first
6 and second faces, the connector receiving housing having a
7 cavity therein and one or more passages adjacent the
8 cavity for receiving the fiber optic cable connector;
9 a parabolic protrusion on the connector receiving
10 housing for engaging the first face of the receiving
11 member; and
12 a lip on the connector receiving housing for engaging
13 the second face of the receiving member;
14 whereby the housing is mounted to the receiving member
15 by the interaction of the lip and the protrusion.

Claims 2-3 (Cancelled)

1 Claim 4 (original): The receptacle of claim 1 wherein
2 the protrusion and the lip define opposed surfaces.

1 Claim 5 (currently amended): The-A receptacle housing
2 of claim 1 for a fiber optic cable connector having a
3 plurality of optical fibers, the receptacle comprising:
4 a connector receiving housing having a plurality of
5 surfaces for mounting to a receiving member having first
6 and second faces, the connector receiving housing having a
7 cavity therein and one or more passages adjacent the
8 cavity for receiving the fiber optic cable connector;
9 a protrusion on the connector receiving housing for
10 engaging the first face of the receiving member; and
11 a lip on the connector receiving housing for engaging
12 the second face of the receiving member;
13 whereby the housing is mounted to the receiving member
14 by the interaction of the lip and the protrusion;
15 wherein the housing is made of a polymer based
16 material and the plurality of surfaces are coated with an
17 electrically conductive material.

1 Claim 6 (currently amended): The receptacle-housing of
2 claim 5 wherein the conductive material is chrome.

1 Claim 7 (currently amended): The receptacle-housing of
2 claim 5 wherein the conductive material is copper-nickel.

1 Claim 8 (currently amended): The-A receptacle-housing
2 of claim 1 for a fiber optic cable connector having a

3 plurality of optical fibers, the receptacle comprising:
4 a connector receiving housing having a plurality of
5 surfaces for mounting to a receiving member having first
6 and second faces, the connector receiving housing having a
7 cavity therein and one or more passages adjacent the
8 cavity for receiving the fiber optic cable connector;
9 a protrusion on the connector receiving housing for
10 engaging the first face of the receiving member; and
11 a lip on the connector receiving housing for engaging
12 the second face of the receiving member;
13 whereby the housing is mounted to the receiving member
14 by the interaction of the lip and the protrusion;
15 wherein the housing comprises a material that provides
16 shielding from electromagnetic interference.

1 Claim 9 (currently amended): The receptacle-housing of
2 claim 1 wherein the passage for receiving a connector is at
3 an angle to an opening of the cavity.

1 Claim 10 (currently amended): The receptacle-housing
2 of claim 1 wherein:

3 the protrusion defines an edge and permits the
4 receptacle housing to slide through an opening in a
5 receiving member; and whereby the housing is secured into
6 the opening in the receiving member by the interaction of
7 the lip and the edge on the protrusion.

1 **Claim 11 (currently amended):** The receptacle-housing
2 of claim 5 wherein the polymer based material is a
3 polycarbonate material.

1 **Claim 12 (original):** A receptacle for a fiber optic
2 cable connector having a plurality of optical fibers, the
3 receptacle comprising:

4 a connector receiving housing made of a polymer based
5 material having a cavity therein for receiving the fiber
6 optic cable connector and one or more passages through the
7 cavity, the housing having a plurality of surfaces
8 including front, right side and left side, the plurality of
9 surfaces and the cavity being coated with a conductive
10 material;

11 the housing having a protrusion on each of the right
12 and left side surfaces, each protrusion ending with an
13 edge, the protrusion permits the housing to slide through
14 the receiving member; and

15 a lip around the front side surface of the housing;
16 whereby the housing is secured into the opening in the
17 receiving member by the interaction of the lip around the
18 front side surface and the edge on the protrusion.

1 **Claim 13 (currently amended):** The receptacle-housing
2 of claim 12 wherein the coated material is chrome.

1 Claim 14 (currently amended): The receptacle-housing
2 of claim 12 wherein the coated material is copper-nickel.

1 Claim 15 (currently amended): The receptacle-housing
2 of claim 12 wherein the passage for receiving a connector
3 is at an angle to an opening of the cavity.

1 Claim 16 (currently amended): The receptacle-housing
2 of claim 12 wherein the housing comprises a material that
3 provides shielding from electromagnetic interference.

1 Claim 17 (currently amended): The receptacle-housing
2 of claim 12 wherein the polymer based material is a
3 polycarbonate material.

1 Claim 18 (original): An electrical component assembly,
2 the electronic component assembly comprising:
3 an electrical cabinet having a faceplate with first
4 and second faces;
5 a cable connector connected to the electrical cabinet
6 and having a plurality of optical fibers;
7 a connector receiving housing made of a polymer based
8 material having a cavity therein for receiving the
9 connector and one or more passages through the cavity, the
10 housing having a plurality of surfaces coated with a

11 conductive material, the housing having a protrusion on
12 each of the right and left side surfaces, each protrusion
13 defining an edge, the protrusion permits the housing to
14 slide through the faceplate; and
15 a lip at an edge of the housing;
16 whereby the housing is secured into the opening in the
17 faceplate by the interaction of the lip and the edge on the
18 protrusion.

1 Claim 19 (currently amended): The ~~receptacle housing~~
2 electrical component assembly of claim 18 wherein the
3 passage for receiving a connector is at an angle to an
4 opening of the cavity.

1 Claim 20 (currently amended): The ~~receptacle housing~~
2 electrical component assembly of claim 18 wherein the
3 housing comprises a material that provides shielding from
4 electromagnetic interference.

1 Claim 21 (currently amended): The ~~receptacle housing~~
2 electrical component assembly of claim 18 wherein the
3 polymer based material is a polycarbonate material.